



December 20, 2005

MAIL STOP PCT

Commissioner for Patents
P.O. BOX 1450
Alexandria, VA 22313-1450

PCT/JP2004/010556
-filed July 16, 2004

Re: Application of Takashi UDAGAWA
n-TYPE OHMIC ELECTRODE FOR n-TYPE GROUP III NITRIDE
SEMICONDUCTOR, SEMICONDUCTOR LIGHT-EMITTING DEVICE WITH
THE ELECTRODE, AND METHOD FOR FORMING n-TYPE OHMIC
ELECTRODE
Assignee: **SHOWA DENKO K.K.**
Our Ref: Q76633

Dear Sir:

The following documents are submitted herewith in connection with the above application for the purpose of entering the National stage under 35 U.S.C. §371 and in accordance with the Patent Cooperation Treaty:

- ☒ a copy of the executed Declaration and Power of Attorney.
- ☒ a copy of the International Application.
- ☒ six (6) sheets of drawings (Figs. 1-7).
- ☒ a copy of the executed Assignment and PTO 1595 form.
- ☒ an Information Disclosure Statement and a copy of the ISR.
- ☒ a PTO/SB/08 A & B (modified) listing the ISR and another reference.
- ☒ a copy of each reference listed in the PTO/SB/08 A & B, except for U.S. Patents/Publications.
- ☒ a Preliminary Amendment.

In addition to the documents submitted herewith, it is assumed that copies of the International Application, the International Search Report and cited references, the International Preliminary Examination Report, and any Articles 19 and 34 amendments as required by §371(c) will be supplied directly by the International Bureau, but if further copies are needed, the undersigned will undertake to provide them upon request.

It is expressly requested that the national stage of processing be commenced immediately in accordance with 35 U.S.C. § 371(f).



National Stage of PCT/JP2004/010556

The Government filing fee, after entry of the Preliminary Amendment, is calculated as follows:

Total claims	<u>11</u>	-	20	=		x	\$50.00	=	\$0.00
Independent claims	<u>4</u>	-	3	=	<u>1</u>	x	\$200.00	=	\$200.00
Base Fee									\$300.00
Search Fee*									\$400.00
Examination Fee*									\$200.00
TOTAL FILING FEE									<u>\$1100.00</u>
Recordation of Assignment									<u>\$ 40.00</u>
<u>TOTAL FEE</u>									<u>\$1140.00</u>

* The international search fee for all claims was not paid to the USPTO, as the ISA, but the ISR is being submitted herewith.

Checks for the statutory filing fee of \$1100.00 and Assignment recordation fee of \$40.00 are attached. The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this transmittal letter is attached.

Priority/Benefit is claimed from:

<u>Country</u>	<u>Application No</u>	<u>Filing Date</u>
Japan	2003-197927	July 16, 2003
U.S. Provisional	60/489,108	July 23, 2003

Respectfully submitted,

Abraham J. Rosner
 Registration No. 33,276

SUGHRUE MION, PLLC
 Telephone: (202) 293-7060
 Facsimile: (202) 293-7860

WASHINGTON OFFICE

23373
 CUSTOMER NUMBER

Date: December 20, 2005